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Computer Network MCQ Quiz & Online Test

Q1. Several computers linked to a server to share programs and storage space.

- A. Library
- B. Grouping
- C. Integrated system
- D. Network**

Q2. A distributed network configuration in which all data/information pass through a central computer is

- A. Star network**
- B. Ring network
- C. Bus network
- D. Point-to-point network

Q3. Networks are monitored by security personnel and supervised by _____ who set(s) up accounts and passwords for authorized network users.

- A. The government
- B. Password administrators
- C. IT managers
- D. Network administrators**

Q4. Which device is used to access your computer by other computer or for talk over phone?

- A. Modem**
- B. RAM
- C. CD ROM Drive
- D. Hard disk

Q5. A collection of computers and devices connected together via communication devices and transmission media is called a

- A. Server
- B. Network**

- C. Mainframe
- D. Workgroup

Q6. The IETF standards documents are.....

- A. RCF
- B. DFC
- C. ID
- D. RFC**

Q7. The structure or format of data is called....

- A. Semantics
- B. Formatting
- C. Syntax**
- D. Struct

Q8. The first Network was called.....

- A. ARPANET**
- B. NSFNET
- C. ASAPNET
- D. CNNET

Q9. The number of layers in ISO OSI reference model is...

- A. 5
- B. 6
- C. 7**
- D. 8

Q10. Which address is used to identify a process on a host by the transport layer?

- A. specific address
- B. port address**
- C. physical address
- D. logical address

Q11. Which layer provides the services to user?

- A. session layer
- B. physical layer

C. application layer

D. presentation layer

Q12. Transmission data rate is decided by:

A. data link layer

B. transport layer

C. physical layer

D. network layer

Q13. ONT is connected to splitter using:

A. HFC

B. High speed fibre cable

C. Twisted pair cable

D. Optical cable

Q14. StarBand provides:

A. Cable access

B. Telephone access

C. Satellite access

D. FTTH internet access

Q15. HFC contains:

A. A combination of Fibre cable and Coaxial cable

B. Coaxial cable

C. Fibre cable

D. Twisted Pair Cable

Q16. Header of a frame generally contains:

A. addresses

B. frame identifier

C. synchronization bytes

D. All of the above

Q17. CRC stands for:

A. code repeat check

B. code redundancy check

C. cyclic redundancy check

D. cyclic repeat check

Q18. Which of the following is a data link protocol?

A. hdlc

B. ethernet

C. point to point protocol

D. All of the above

Q19. Socket-style API for windows is called:

A. wins

B. winsock

C. sockwi

D. wsock

Q20. Transport layer protocols deals with:

A. application to application communication

B. node to node communication

C. process to process communication

D. man to man communication

Q21. Most packet switches use this principle:

A. Store and wait

B. Stop and forward

C. Stop and wait

D. Store and forward

Q22. A local telephone network is an example of:

A. Line switched

B. Circuit switched

C. Packet switched

D. Bit switched

Q23. What are the Methods to move data through a network of links and switches?

A. Packet switching and Circuit switching

B. Circuit switching and Line switching

- C. Line switching and bit switching
- D. Packet switching and Line switching

Q24. When were VPNs introduced into the commercial world?

- A. 1995
- B. 1996**
- C. 1997
- D. 1998

Q25. IPSec is designed to provide security at:

- A. Session layer
- B. Network layer**
- C. Application layer
- D. Transport layer

Q26. Which component is included in IP security?

- A. Internet key Exchange (IKE)
- B. Authentication Header (AH)
- C. Encapsulating Security Payload (ESP)
- D. All of the above**

Q27. Which layer 3 protocols can be transmitted over an L2TP VPN?

- A. IP and IPX**
- B. Only ICMP
- C. Only IP
- D. Only IPX

Q28. Which of these is a standard interface for serial data transmission?

- A. Centronics
- B. 2
- C. RS232C**
- D. ASCII

Q29. The common name for a modulator-demodulator is:

- A. Joiner
- B. Networker

- C. Connector
- D. Modem**

Q30. Bluetooth is an example of:

- A. Wide area network
- B. Personal area network**
- C. Local area network
- D. Virtual private network

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